

STEREO MOC Status Report  
Time Period: 2007:197 - 2007:203

STEREO Ahead (STA) Status:

1. The following Ground System anomalies occurred during this reporting period:

- On day 197 the DMZ network went down for a few hours which coincided with ftp of the Ahead data from the DSN CDR. Once identified, the ftp was manually commanded and the data was all retrieved. This resulted in a delay in posting the data onto the SDS.
- On day 203 during the track with DSS-34, command bind with the station was lost at 18:41Z. This resulted in missing the Stored Command Buffer dump at 21:20.

2. Ahead spacecraft performance continues to be very good with all subsystems performing nominally. IMU 2 continues to be used nominally on the Ahead spacecraft. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Ahead was 6.3 Gbits during this week.
- On day 199 the SECCHI Disable GT Use test was executed at 12:11:30.

STEREO Behind (STB) Status:

1. The following Ground System anomalies occurred during this reporting period:

- None.

2. Behind spacecraft performance continues to be very good with all subsystems performing nominally. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Behind was 6.9 Gbits during this week.

- On day 199 the SECCHI Disable GT Use test was executed at 17:27:00.